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UTILITY PATENT APPLICATION							Attorney Docket No.				29936/39872							
							First II	nventor J				Jin S. Park						
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		 Backg 	round of t	he Invent	tion						ACC	OMPA	NYING A	PPL	ICATION PA	RTS		_
		- Brief D		n of the D	rawings (if fil	ed)			9.		Assign	ment Pap	oers (cover	shee	et & document	(s))		
		- Claim			9				10.				Statement In assignee		X Pow Atto	er of	ŧ	
4.	. x	Drawing(s) <i>(</i> 35 <i>U</i>	.S.C. 11	3) [7	otal Sheets	4])	11.		Englist	n Transla	tion Docum	nent ((if applicable)	-		
5.	Oath	or Declar	ation		[7	otal Sheets	3	נ	12.			ation Disc ent (IDS)	closure)/PTO-1449	9	Copies o Citations			
	а.	X New	ly execu	ted (orig	ginal or cop	y)			13.		Prelim	inary Ame	endment					
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					INVENTOR	R(S) eting inventor(s)			15.	×		ed Copy on priority is	of Priority D s claimed)	ocur	nent(s)			
			named in	the prior	application, 1)(2) and 1.33	*			16.						35 U.S.C. 122 D/SB/35 or its			
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in an envelope addressed to:	MS Patent Application, Commissione	er for Patents, P.O. Be	ox 1450, Alexandria, VA 22313-1450, on th
date shown below.	// 1	1/	
Dated Danashas 46, 2002	Simply A A	. 1 1	(Dishard Zimmanna)

Dated: December 16, 2003

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		Appli	notion !	Nivenbe	Alian Mark Ameliana al			
			Date Date	NUITIDE	Concurrently Herewith			
for FY 2004								
Effective 10/01/2003, Patent fees are subject to annual revision.					Not Yet Assigned			
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Applicant claims small entity status. See 37 CFR 1.27		Art Ur			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attom	ey Doo	ket No	29936/39872			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
X Check Credit Money Order Other None Deposit Account:		ADDITI						
Deposit Account 13-2855	Fee	Entity Fee	Small Fee	Entity	-			
Number 10-2000	Code		Code	(\$)	Fee Description Fee Paid			
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath			
Name BORUN LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)					sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403		1451		Request for oral hearing Petition to institute a public use proceeding			
	1452	•	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 4 -20** = x =	1503	640	2503	320	Plant issue fee			
Independent 1 -3** = x = x	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810		2810	385	examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801		2801	385	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	of a design application			
and over original patent		fee (spe	• •					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic Fi	lling Fee				
SUBMITTED BY	Regis	tration N			(Complete (if applicable))			
Name (Print/Type) Randall 9. Rueth		ey/Agent		,887	Telephone (312) 474-6300			
Signature	<u> </u>				Date December 16, 2003			
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i date shown helow	date shown below. Dated: December 16, 2003 Signature: 1/////// (Richard Zimmermann)							